

FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

14 DECEMBER 1978

EXTENDED HOLIDAY FOR NON-ACADEMIC STAFF

As a result of negotiations between the Governors of the University and the newly certified Non-Academic Staff Association, the Christmas vacation for non-academic staff has been extended to include Wednesday, 27 December 1978. University buildings will be closed, therefore, from 12 noon 22 December and on 25, 26, and 27 December. New Year's Day, 1 January 1979, will also be a holiday.

FOLIO CHRISTMAS SCHEDULE

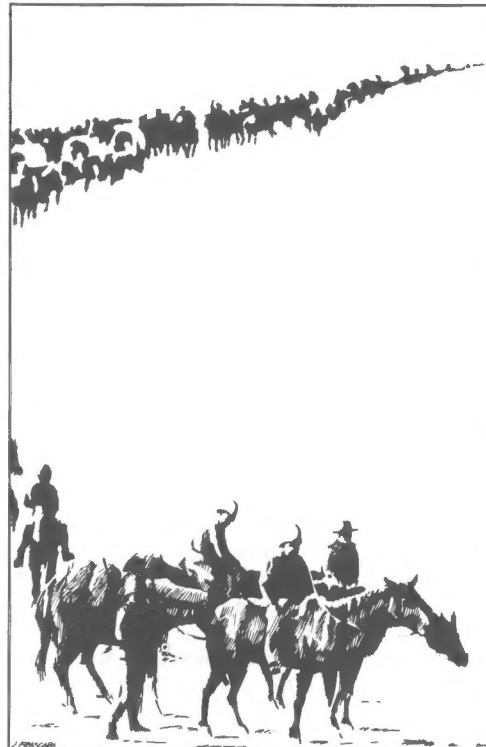
There will be no *Folio* issued on 28 December 1978. Inasmuch as all University buildings will be closed on 25, 26, and 27 December, all listings, notices, and advertisements for inclusion in the 4 January issue must be delivered to the Office of Community Relations, 423 Athabasca Hall, no later than 9 a.m. 21 December. The dedicated *Folio* staff wish to apologize for any inconvenience the early deadline might cause.

MOUNTED POLICE STORIES FOR CHRISTMAS

Best Mounted Police Stories, edited by Dick Harrison of the Department of English and published by the University of Alberta Press, will be available from the Press or in the University Bookstore in time for Christmas.

The collection of twenty-two stories is arranged in four sections: "The Trek West and the Early Days," "The Northwest Rebellion and After," "The Gold Rush and the North," and "The Twentieth Century." The earliest dates from 1886, and the most recent is an excerpt from Rudy Wiebe's *The Scorched Wood People*, published in 1977.

The stories can be read simply for pleasure, since that was in most cases their original intent, or they can be considered more closely for what they say about our distinctive Canadian culture. Like the American Western, the Mountie story in general has a "formula plot," turning on the Mountie "getting his man"; beyond that formula, though, there can be discerned the differences between the Western and the



Mountie story that underline differences between the United States and Canada.

The twenty-two stories represent the work of British, Canadian, and American authors, who portray what Professor Harrison calls British, Canadian, and American Mounties. The British Mountie, the creature of British adventure writers, is usually a "young adventurer, the black sheep of a good family, losing himself temporarily in the colonies. . . . The Empire is the cause to be served." The British Mountie is not particularly different from any other British colonial soldier doing police duty, facing hazards suspiciously like "East Indian tiger traps" in the Canadian bush.

The Canadian Mountie, emerging from the pens of Canadian adventure writers like Ralph Connor, was far removed from Britain and his imperial ties were abstracted into "a faith in an unseen order." Though he was depicted as "civil and well-mannered," he had no personal authority either by birth (like the British Mountie) or by physical prowess (like the American Mountie, especially of Hollywood origin). Instead, he

"upholds the law by moral rather than physical force and by a power which flows out of his selfless devotion to a remote ideal of civilized order." Thus the Canadian Mountie expresses, in popular fiction form, "primary cultural values" in Canada: "a non-violent, anti-revolutionary, hierarchical culture."

The American Mountie was a natural extension for the authors of American Westerns. In the American West, as portrayed in popular Westerns, "justice is often extra-legal, defined by a consensus of right-thinking individuals. . . . and the conscience of an honest man is superior to any established law." Mounties depicted as "larger than the law" are imports as obvious as tiger traps in the bush: "US marshalls in red tunics," Professor Harrison describes them.

If the fictional American Mountie was a "hero," the fictional Canadian Mountie could more aptly be called a "champion": a champion of law, of a higher authority, of an orderly society. Unfortunately, Hollywood discovered the Mountie in the 1930s and



Illustrations by Jorge Frascara

1940s, built on the American version of him, and turned him into a glamorous, embarrassingly heroic caricature. Since then, Canadian Mountie stories have declined, although Mounties themselves have returned as serious, often antiheroic characters in recent Canadian fiction and as comic characters in Canadian satire.

Best Mounted Police Stories gives a broad sampling of British Mounties, Canadian Mounties, American Mounties, and Mountie anti-heros. Considering the more profound meanings they may hold vis à vis Canadian culture—or ignoring profound meanings altogether, they will provide entertaining holiday reading.

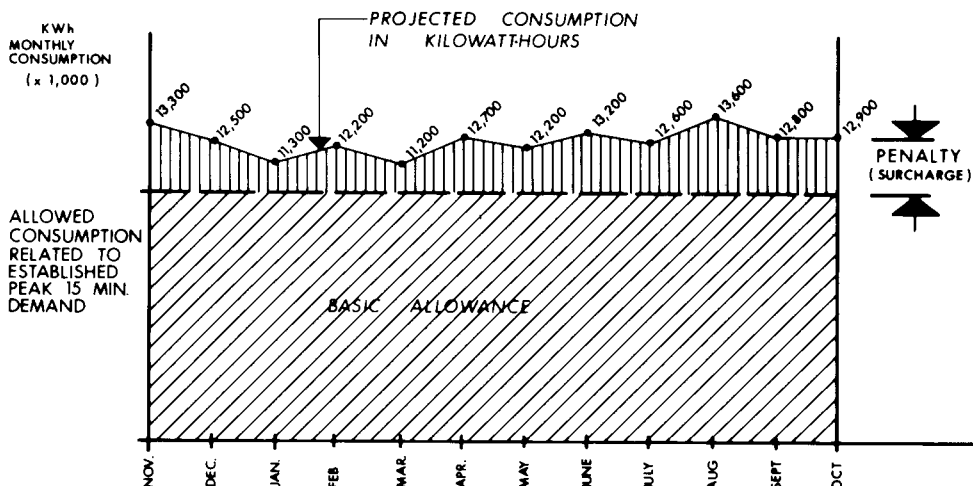
Best Mounted Police Stories may be purchased at the University Bookstore or directly from the University of Alberta Press for \$9.95 (soft cover).

ENERGY CONSERVATION: KILL-A-WATT

The following information has been received from the Office of Energy Management.

Electrical energy consumption continues at a rate which requires the University of Alberta to purchase additional kilowatts of energy at penalty (surcharge) rates. These extra kilowatt hours are over and above the basic monthly allowance provided by the City of Edmonton electrical rate structure. Penalty kilowatt hours can be minimized and hopefully eliminated by ensuring that lights and equipment are turned off when not required.

Hourly power consumption in a typical occupied classroom (seating forty people) is



approximately 2 kW.h, a typical office averages 0.5 kW.h. Just ensuring that lights in a typical unoccupied classroom do not burn for one hour during lunch results in an annual saving in excess of \$7.

Because of the size of this institution, a significant number of kilowatt hours can be eliminated from the electrical system load by each and every individual practicing the KILL-A-WATT Principle. The savings are instantaneous and can be realized at anytime of the day.

The following graph illustrates anticipated penalty conditions for the next year if the rate of consumption of 1977/78 (last year) continues.

Projections indicate electrical consumption will be in penalty by 17,780,000 kW.h (kilowatt hours) over the period of 1 November 1978 to 1 October 1979 on a projected total consumption of 150,500,000 kW.h; a consumption surcharge of approximately \$249,000.

Your efforts on this matter in practicing the "KILL-A-WATT" Principle represents direct dollar savings to the University utility bill at this time; and all resulting savings are returned to the operating budget surplus, permitting potential reallocation for other purposes.

GENERAL FACULTIES COUNCIL MEETING

A meeting of General Faculties Council will be held on 20 December at 2 p.m. in the Council Chamber, University Hall.

Agenda

1. Approval of the Agenda
2. Approval of the Minutes of 20 November 1978
3. Question period

Reports

4. Executive Committee Reports
5. Report of the Board of Governors
6. Report of the Nominating Committee

New Business

7. Operating Budget Principles and Policies: 1979-80
8. Preparation of the 1978-79 Operating Budget: UPC Report
9. Senate Task Force on Native Students, Recommendations 1, 2, and 3: ADC Report
10. Committee on Native Studies: Proposal for Expanded Composition

11. Special Program in Agricultural Engineering: Proposal from the Faculties of Engineering and Agriculture and Forestry
12. Engineering Faculty Council Committee Structure and Selection of Administrative and Executive Officers: Request for Approval to Deviate from Present Procedures
13. GFC Nominating Committee: Replacement of One Member
14. Quota Residence Guidelines: CAT Proposals

BOARD OF GOVERNORS

The regular monthly meeting of the Board of Governors was held last Friday, 8 December. The following topics were among those discussed.

Enrolment Statistics in the Faculty of Engineering

The attention of the Governors was drawn to the report on enrolment statistics in quota faculties and specifically for the Faculty

FOLIO

Inquiries concerning the placement of Notices and Advertisements in *Folio* and all other correspondence with the Editor should be addressed to:

Folio,
Office of Community Relations
423 Athabasca Hall
University of Alberta
Edmonton, Alberta
T6G 2E8
Telephone number: 432-2325.

Folio is published for the staff and other interested persons by the Office of Community Relations, The University of Alberta, Edmonton, Alberta. Copyright 1978.

of Engineering. The report, carried in *Folio*, (9 November) that 500 students were admitted to the Faculty and that none was rejected was inaccurate. In fact, there were 506 admissions to the first year program with, according to P.F. Adams, Dean of the Faculty of Engineering, "at least 75 other applications . . . rejected—due to the quota restrictions—even though the applicants were qualified." The total number of applications for admission to the Faculty was 964.

According to the information supplied by Dean Adams, a quota of 390 students has been applied to the second year programs and, since the establishment of the quota, the Faculty "has always exceeded the quota allocation." In addition to the 390 students who gained quota places there were, in 1977-78, thirty more students who were attempting to qualify for a position—apart, that is, from the 50 to 100 students who applied unsuccessfully to transfer from the Faculty of Science. In the current year (1978-79), there are approximately sixty students attempting to qualify for a position within the Faculty of Engineering in addition to the 390 students who hold quota positions.

Hearing Impaired Education Proposal

On the recommendation of its Finance Committee, the Board of Governors approved an application to the Department of Advanced Education and Manpower for special funding for a program to prepare teachers of the hearing impaired.

The proposed program is the result of more than two years' study by the Faculty of Education, which in its proposal drew attention to the fact that "although many hearing impaired children have been identified in Alberta and are participating in special programs, many of the teachers of these children in special classes do not have appropriate training."

To accommodate the varying backgrounds and interests of students who will participate in the program, if funds are made available, two educational routes are proposed: a Graduate Diploma, intended for those who will actually teach the hearing impaired; and a MEd degree in Deaf Education, designed for teachers, administrators, consulting and research personnel. The projected cost of the first five years of the program is in the order of \$361,928. The program has already received the endorsement of the Academic Development Committee and the University Planning Committee.

Re-appointment of Deans and Department Chairmen

At the meeting on 8 December, the Governors approved the re-appointment of the following Deans and Department Chairmen: D.F. Cameron, as Dean of the Faculty of

Medicine, for a five-year term from 1 July 1979.

F.B. Wilson as Dean of the Faculty of Rehabilitation Medicine, for a five-year term from 1 July 1979.

H. Jackson, Department of Food Science, Faculty of Agriculture and Forestry, for a three-year term from 1 July 1979.

P.J. Miller, Department of Educational Foundations, Faculty of Education, for a five-year term from 1 July 1979.

D.W.S. Westlake, Department of Microbiology, Faculty of Science, for a five-year term, from 1 July 1979.

PEOPLE

■ Bruce Bain, Associate Professor in Educational Psychology, conducted a week-long workshop on the teaching of second languages at the National University of the Philippines recently. Dr. Bain, currently on leave at the University of Hawaii, also gave a public lecture on multilingual education sponsored by that University's Department of English as a Second Language.

■ Violet Archer, Professor Emeritus of Music, reports that several of her compositions have been performed in recent months:

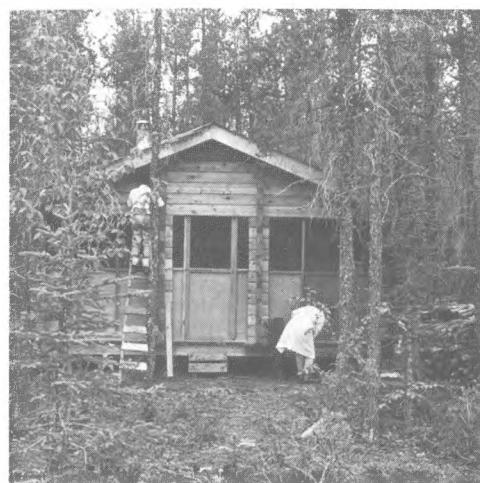
The Glory of God was performed by the Contempra Ensemble of Calgary at the Annual Meeting of Alberta Composers'

Association at the University of Calgary on 17 September; *Suite for Solo Flute*, by James Kennedy in Victoria, British Columbia, on 27 October; *Trio no. 2 for Violin, Violoncello and Piano*, by the Hertz Trio of Calgary on 2 November at Brock University and, on 5 November, at the National Arts Centre; and *Landscapes*, by The Laurier Singers of Wilfred Laurier University on 9 November.

In addition, Professor Archer has been awarded associate membership in American Women Composers Inc., of Washington, DC.

■ M. Aiello, F. Berenguer, A. Forcadas, C. García, J.C. Lértora, P. Lértora, D. Musacchio, C. Parker, J. Varela, and R. Young, of the Department of Romance Languages, attended "The Teaching of Spanish in the University" workshop at the University of Calgary on 17 and 18 November. Papers were delivered by A. Forcadas, J.C. Lértora, J. Varela, and R. Young.

■ The team of Dan Dean, Shirley Shewchuk, Cherise Foster, and Pavel Jenel (coach), representing the Department of Food Science, took second place in the yogurt evaluation category of the 57th Collegiate Dairy Products Evaluation Contest held on 6 November in Anaheim, California. Twenty-three colleges and universities participated. Dan Dean placed fourth individually in the yogurt competition. The competition was co-sponsored by the American Dairy Science Association, the Dairy Food and Industries Supply Association, and Dairy Research, Inc.



The Boreal Institute for Northern Studies is conducting a survey to ascertain interest in the use of the Heart Lake Research Facility pictured above. The research facility is located in the Northwest Territories, fifty-five miles from Hay River. The buildings are winterized and accessible during the entire year. The facility is currently under the management of W.A. Fuller of the Department of Zoology. Any staff member or graduate student who is interested in using the facility for research or who wishes further information should contact the Boreal Institute (telephone 432-4999 or 432-4512) prior to the end of December or as soon as possible.

NOTICES

There will be no Folio on 28 December. Notices for the 4 January edition must reach the Editor by 9 a.m. Thursday, 21 December.

Computing Science Reading Room Change of Hours
Effective 2 January 1979 the hours of operation of the Computing Science Reading Room will be as follows:

Monday	9 am to 4:30 pm 6:30 pm to 9:30 pm
Tuesday	9 am to 12 pm 1 pm to 4:30 pm
Wednesday	9 am to 4:30 pm 6:30 pm to 9:30 pm
Thursday	9 am to 12 pm 1 pm to 4:30 pm
Friday	9 am to 4:30 pm
Saturday	1 pm to 5 pm
Sunday	1 pm to 5 pm

French Courses

The School of the Alliance française, a non-profit organization, is conducting evening French courses for adults and children. The courses will start on 15 January 1979. Registration will take place at 8 and 10 January from 4 p.m. to 8 p.m. in 232 Education Building. For further information, telephone 468-3414 after 4 January.

Boreal Institute Research Funds

The Boreal Institute for Northern Studies is accepting applications for grant funding for research with a northern basis. Two separate types of grant are available.

Province of Alberta Grant-in-Aid for Northern Research

Applicants must hold a full-time academic staff appointment or be a Post Doctoral Fellow at a college or university located within Alberta. Priority will be given to applications from Alberta. The main aim of these grants is to initiate and support research primarily in northern Alberta, Yukon, and the western Northwest Territories.

Government of Canada Grant-in-Aid for Northern Research

These grants are intended primarily to provide "seed money" to initiate and encourage the training of scientists in northern research. First priority will be given to supervised graduate students at the University of Alberta. Supervised graduate students at other institutions of higher learning in Alberta and qualified residents of Alberta, Northwest Territories, and the Yukon will also be considered. The primary region of interest is in northern Alberta, Yukon, and western Northwest Territories.

Application forms and a fuller explanation of



Although the Office of Community Relations did not receive an overwhelming response to its request for a suitable legend for the crest displayed above (Folio, 19 October 1978), it did receive several suggestions worthy of note. The winning legend was supplied by A.M. Small of the Department of Classics. Dr. Small will receive a copy of the crest inscribed with his motto. (A rough translation of Dr. Small's motto might be "Whatever things are wild.") A. Ryan, sometime Provost of this University, supplied the legend, "Where the deer and the antelope play," and E. Dodd, a medical student, produced the motto, "University of Alberta/University of Calgary/United We Stand/Divided We Fall."

the terms of reference are available from Department Offices and from the Boreal Institute for Northern Studies, CW-401 Biological Sciences Building, telephone 432-4512. The closing date for application is 15 January 1979.

Revised Library Schedule

As a result of building closures during the Christmas Season the University of Alberta Libraries will be closed from 12 noon on Friday, 22 December, on 25, 26, 27 and 30 December, and on New Year's Day, 1 January 1979.

WUSC Research Seminars

The World University Service of Canada invites applications for Summer Research Seminars in Sri Lanka (from 19 July to 31 August 1979) and French Ontario (from 26 July to 1 September 1979). The Seminars will focus on problems in development, and they are open to both undergraduate and

graduate students. For application forms and further information contact the Office of Student Affairs, 225 Athabasca Hall. Completed applications are due by 5 January 1979.

Botanic Garden Headquarters Re-located

The headquarters of the Devonian Botanic Gardens has recently moved into a new building at the Garden site and is no longer located on campus. The new location is three miles north of the town of Devon on Highway 60. The new telephone number is 987-3054.

Santas Needed: Contributions for Families at Christmas Time

There are several student families on campus (especially single parent families) who are financially unable to meet the expectations of their children this Christmas. Basic living expenses can barely be met, let alone the special expenses of the Christmas season.

It is hard for young children to understand why there will be no gifts for them this Christmas.

The Office of Student Affairs would like to appeal to the campus community to assist with contributions of clothing, toys, money, etc., to be distributed among these needy students and thereby brighten the season for them. All donations will be gratefully accepted in Room 225, Athabasca Hall.

THIS WEEK AND NEXT

There will be no issue of Folio on 28 December. Listings for the 4 January issue must reach the Editor by 9 a.m. Thursday, 21 December.

MUSIC

Provincial Museum

14, 15 December 7 p.m. Student Concert by students of the Young Musicians' Academy. Tickets available at the door.

17 December, Sunday 2 p.m. A cultural heritage performance featuring Christmas music by the Phoenix Brass Band.

Edmonton Symphony Orchestra

15 December, Friday 7:30 p.m. Daniel Llords, guest solo marionettiste, will present Llords' "International," in collaboration with the Edmonton Symphony. Directed by Pierre Héту. This production will lend new insight into the legend of "Petrovchka." Jubilee Auditorium.
18 December, Monday 6:30 p.m. 19 December, Tuesday 2 p.m. Concert including such pieces as "Barber of Seville," "Marriage of Figaro," and "Sleighride." Edmonton Centre.
21 December, Thursday 7:30 p.m. Mitch Miller will conduct the Edmonton Symphony Orchestra and the Edmonton Choral Society in a sing-along, and as an added feature, Karen Kain and Frank Augustyn, two of Canada's best known ballet dancers, will perform twice during the evening. For ticket information, telephone 439-2091.

Department of Music

16 December, Saturday 8 p.m. Relevé String Quartet will perform. Convocation Hall. Free admission.

Graphica

16 December, Saturday 8 p.m. Concert with original solos by Vincent Vates, singer; Jonathan Bayley, flautist, and Andrew Creaghan, guitarist. Admission \$2.50. Telephone 465-4188.

Richard Eaton Singers

16 December, Saturday 8:30 p.m. The Richard Eaton Singers, along with members of the Edmonton Symphony Orchestra, will give a performance of Bach's *Magnificat in D*, and Ralph Vaughan Williams' *Hodie*. Larry

Cook of the Department of Music will conduct. Jubilee Auditorium. Tickets available at Woodward's stores, Mike's, the Department of Music, and at the door.

Latitude 53

17 December, Sunday 2:30 p.m. Edmonton

New Music Concert featuring works by R. Berg, J. Cage, M. Parsons, and C. Wolf.

21 December, Thursday 8:30 p.m. The Bill Jamieson Quintet. Tickets \$2 for members and \$2.50 for non-members. Telephone 423-3126.

FILMS

Citadel/National Film Theatre

15 December, Friday 7:30 p.m. Double Feature: *Les Quatre Cents Coups/The 400 Blows* (France, 1958). 9:15 p.m. *L'Argent de Poche/Small Change* (France, 1976).

17 December, Sunday 8 p.m. *L'Argent de Poche/Small Change* (France, 1976).

20, 21 December 7:30 and 9:30 p.m. *Jesus Christ, Superstar* (United States, 1973).

22 December, Friday 7:30 and 9:15 p.m. *The Wizard of Oz* (United States, 1939).

23 December, Saturday 1:30 and 3:30 p.m. *The Wizard of Oz* (United States, 1939). Zeidler Hall. For ticket information contact the Citadel Box Office, telephone 425-1820.

Cinematheque 16

15 December, Friday 7:30 p.m. 17 December, Sunday 2 p.m. *Bananas* (United States, 1971). Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

Student Cinema

15 December, Friday 7 p.m. 16 December, Saturday 9:30 p.m. *Heaven Can Wait* (United States, 1978). Students' Union Theatre. Tickets available at the SU Box Office (HUB Mall), and at the door.

Provincial Museum

16 December, Saturday 2 p.m. *Snow White*. Free admission.

17 December, Sunday 4 and 7 p.m. *Splendor in the Grass* (1961). Free admission.

20 December, Wednesday 7 p.m. *The Song of Bernadette* (1944). Free admission.

23 December, Saturday 2 p.m. *A Man Called Flintstone*, an animated film. Free admission.

THEATRE

Citadel Children's Theatre

Continuing. *Storytheatre*, a musical show based on the ancient tradition of village storytelling. For ticket information and show times contact the Citadel Box Office, telephone 425-1820.

Northern Light Theatre

Continuing. *Overruled* by Bernard Shaw. Directed by C. Holte Davidson. For

ticket information and show times, telephone 426-4292.

Theatre 3

To 17 December. *Scrooge*, an adaptation by Warren Graves. Directed by Keith Digby. For ticket information and show times, telephone 426-6870.

Walterdale Theatre

To 17 December. *Ready Steady Go*, a children's Christmas special by Sandra Jones. Directed by Julia Blazuk. For ticket information and show times, telephone the downtown Bay ticket office 424-0721.

Citadel Theatre

Continuing. *Flowers For Algernon*.

Directed by Peter Coe and starring William Atherton. Shocter Theatre. For ticket information and show times contact the Citadel Box Office, telephone 425-1820.

EXHIBITIONS

Edmonton Art Gallery

Continuing. "The Picture Show," an exhibition intended to broaden the viewer's awareness of pictorial art. "The Other 19th Century," an exhibition consisting of 69 paintings and 17 sculptures in the "salon" style. An exhibition of paintings by folk artist Doris Zaharichuk. An exhibition of color photographs by Robert Brunelle. *From 16 December.* "Picasso," an exhibition of paintings and prints by the artist.

To 17 December. "Edmonton Art Dealers' Exhibition," an exhibition of works drawn from the holdings of several Edmonton art dealers.

Centennial Library

Continuing. An exhibition of the art work of Beulah Limber. Foyer Gallery.

Provincial Museum

Continuing. "Images from Alberta's Southeast," an exhibition of southeast badlands. "People of the Andes, an exhibition of contemporary photographs by Paul Chesley, and a small collection of Peruvian ceramics. "French Folk Art," an exhibition that interprets the origins, approaches, and traditions of French folk art. "Back Gold in Alberta," a collection of documents recording the history of oil drilling in Alberta.

University Art Gallery and Museum

To 15 December. An exhibition of the work of two designers, Rolf Harder and Ernst Roch.

Continuing. The graphic work of Felix Vallotton.

Multicultural Heritage Centre

To 23 December. An exhibition featuring Christmas toys. 5411 51 Street, Stony Plain.

Open from 10 a.m. to 4 p.m. Tuesdays through Saturdays; 12 p.m. to 4 p.m. Sundays.

Graphica

Continuing. An exhibition and sale of miniature engravings. Small pottery by Charles Hilton will also be for sale.

Latitude 53

To 18 December. Photography exhibition.

Special Collections

Continuing. "Georg Kaiser, 1878-1945: Centenary Exhibition." First editions, letters, and documents of the major German playwright. 037 Cameron Library. "The! Tercentenary of John Bunyan's Pilgrim's Progress," 037 Cameron Library.

POINTS OF INTEREST

Campus Observatory

15 December, Friday. For information and tour reservations telephone 432-2325.

SCHOLARSHIPS, FELLOWSHIPS, AND AWARDS

A special area in 252 Athabasca Hall has been set aside as an information centre on graduate scholarship competitions for study in Canada and abroad. Students may use this reference section during normal office hours.

National Defence Fellowships in Military History

Donor: Department of National Defence. *Where tenable:* Canada or approved exception. *Level of study:* Graduate. *Field of study:* History with special relevance to the Canadian Armed Forces. *Value:* \$10,500 with research expenses. *Number:* Up to two a year. *Duration:* One year. *Conditions:* Candidates must be Canadian citizens with a PhD or equivalent level of knowledge in the field. *Closing date:* 1 February 1979. *Further information and application forms should be requested from:* Awards Officer, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa, Ontario, K1P 5N1.

Teleglobe Canada Fellowship

Donor: Teleglobe Canada. *Where tenable:* Any Canadian University or College which is a member or affiliated to a member of the AUCC. *Level of study:* Graduate. *Field of study:* Studies related to international communication. *Value:* \$5,000 to \$4,000 to be paid the candidate and \$1,000 to be paid to the department. *Number:* One with the possibility of re-application. *Duration:* One year. *Conditions:* Candidates must be Canadian citizens or have held landed immigrant status for one year prior to application. *Closing date:* 1 February 1979. *Further information and application forms should be requested from:* Awards Officer, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa, Ontario, K1P 5N1.

Scholarships and Fellowships in Huntington's Chorea

Donor: The Huntington Society of Canada. *Where tenable:* Open. *Level of study:* Graduate. *Field of study:* Studies related to the problems of Huntington's Chorea. *Value:* Up to \$6,500. *Number:* Two. *Duration:* Up to two years. *Conditions:* Candidates must be PhD students. *Closing date:* 1 February 1979. *Further information and application forms should be requested from:* Huntington Society

of Canada, Box 333, Cambridge, Ontario, Canada, N1R 5T8.

Emergency Planning Canada Research Fellowship

Donor: Emergency Planning Canada. *Where tenable:* The Disaster Research Centre, Department of Sociology, Ohio State University. *Level of study:* Graduate. *Field of study:* Research into human behavior under stress caused by disaster situations. *Value:* \$7,000. *Number:* One. *Duration:* Up to three years. *Conditions:* Preference will be given to Canadian residents who hold a Master's degree in Sociology or other suitable fields. *Closing date:* 1 February 1979. *Further information and application forms should be requested from:* Awards Officer, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa, Ontario, K1P 5N1.

SURPLUS EQUIPMENT LISTING

The equipment listed below has been declared surplus. For further information about the purchase of this equipment or the disposal of any of your department's surplus equipment consult Bonnie O'Dwyer or Roy Bennett, telephone 432-3208.

Conrac black and white 25 inch television monitors. Same with speaker pods, some with 3-wheel pedestals. For further information contact Dennis Bower, Health Science AV, telephone 432-6573.

POSITIONS VACANT

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor, SUB, telephone 432-5201. Please do not contact the department directly. Positions available as of 8 November.

Clerk (\$695-\$748)—Office of the Comptroller, Payroll; Purchasing
Clerk Typist (\$695-\$748)—Office of the Comptroller
Duplicating Operator I (\$695-\$803)—Law
Sales Clerk (\$695-\$803)—Bookstore
Clerk Typist II (\$348-\$402, part-time)—Educational Research Services
Clerk Typist II (\$695-\$803, trust)—Institute of Law Research and Reform
Clerk Typist II (\$695-\$803)—Office of the Comptroller; Linguistics; Provincial Laboratory
Clerk Steno II (\$695-\$803)—Educational Foundations; Dean of Education
Dental Assistant (\$721-\$863)—Community Dentistry
Clerk Typist III (\$748-\$895)—Plant Science
Clerk Steno III (\$772-\$929)—Educational Psychology; Secretariat
Clerk Steno III (\$772-\$929, trust)—Community Medicine
Programmable Typewriter Operator II (\$803-\$969)—Personnel Services and Staff Relations
Admission Records Trainee (\$803-\$969)—Office of the Registrar
Secretary (\$863-\$1,053)—Canadian Institute of Ukrainian Studies; English
Secretary (\$863-\$1,053, trust)—Riel Project
Departmental Secretary (\$969-\$1,192)—University Collections
Computer Assistant I (\$695-\$830)—Computing Services
Chemical Technician II (\$1,009-\$1,243)—Animal Science
Technician II (Horticulture) (\$1,009-\$1,243)—Plant Science
Biochemistry Technologist I (\$1,009-\$1,243, trust)—

Pharmacology
Laboratory Technologist (RT) (\$1,009-\$1,243)—Provincial Laboratory, Edmonton
Technologist I (Pharmacology) (\$1,009-\$1,243, trust)—Pharmacology
Technologist I/II (RT or MLS BSc) (\$1,009-\$1,415, term, trust)—Medicine
Draftsman II/III (\$1,053-\$1,476)—Purchasing, Interior Design
Programmer/Analyst II (\$1,192-\$1,476)—Computing Services
Programmer/Analyst II/III (\$1,192-\$1,759)—Computing Services
Machinist Technician III (\$1,298-\$1,611)—Physics
Motor Mechanic II (\$1,192-\$1,476)—Physical Plant
Technologist IV (Biochemistry) (\$1,476-\$1,838, trust)—Medicine

The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board in the Cameron Library, Room 512, should be consulted for further information as to availability and position requirements.

Library Clerk II (\$695-\$830)—Acquisitions
Library Clerk III (\$748-\$895)—Education; Cataloguing
Library Assistant I (\$803-\$969)—Cataloguing; Acquisitions
Assistant to the Buyer (\$863-\$1,053)—Administration
Library Assistant III (\$1,009-\$1,243)—Education; Acquisitions

ADVERTISEMENTS

There will be no Folio on 28 December. All advertisements intended for the 4 January issue must be delivered to the Office of Community Relations by 4:30 p.m. Thursday, 21 December. For order forms or further information, telephone 432-2325.

Accommodations available

Wanted homes for sale! I have several clients interested in purchasing homes in the University vicinity. Prices range from \$65,000 to \$200,000. If you are considering a move please contact Jeanne Eid for a complete market analysis. Bus. 436-5250 or res. 434-5780. Spencer Real Estate Ltd.
For rent—Three bedroom house, double garage, fireplace, 3½ acres, Woodbend Road. Furnished. 15 December - 30 June. \$425 monthly. 403-487-9728, 403-432-5622.
For rent—Two bedroom house, furnished. 15 January - 15 May. 20 minutes bus to University. 466-9154.
For sale—West Belgravia. Attractive 1,365 sq. ft., three bedroom bungalow with developed basement, garage. Nicely treed lot. For viewing call Larry Satanove at 436-1140 or 426-5880 pager 015. Buxton Real Estate Ltd.
For rent—three bedroom bungalow, partly furnished. University area. \$500 plus utilities. Available 1 January. 487-3053.
For sale—By owner. Riverbend. Three bedroom bungalow 1,420 sq. ft., fireplace in family room, two full bathrooms, with den, large playroom, and extra bedroom in basement. Phone 435-7839 after 6 p.m. No agents please.
For sale—By owner charming older home in Mill Creek Ravine area. Four bedrooms, 2½ bathrooms, very large kitchen, separate dining room, developed basement, with patio doors to large cedar deck. Excellent condition throughout. \$85,900. Phone 439-2429 evenings, weekends.
For sale—By owner. Sherwood Park. 1,260 sq. ft. Three bedroom bungalow, double attached garage, fenced and landscaped, 4½ years old, 2 brick fireplaces, shower in half bath. Partially completed

basement, 3 piece bathroom, den, guest bedroom. \$89,900. Phone 467-6292.

For sale—Belgravia bungalow. Quiet location three blocks to University. 1,423 sq. ft., three bedrooms, plus two extra bedrooms in developed basement. Asking price \$104,900. Direct inquiries to Jeanne Eid res. 434-5780 or Spencer Real Estate 436-5250.

For sale—Magnificent river valley view! Attractive five bedroom hillside bungalow located two miles southwest of city. Asking \$169,900. Exclusive agent: Spencer Real Estate Ltd. Sales consultant Jeanne Eid. Res. 434-5780 or bus. 436-5250.

For sale—Comfortable four bedroom home adjacent to campus. Immediate possession. Call Keith Jorgenson 436-3305, res. 434-5820 Graham Realty.

For rent—Three bedroom house near University. Utilities and laundry included. \$510 monthly. 489-8552.

For rent—Garneau. 2 January - end of August. Two storey, three bedroom house. Fully furnished, soundproof study, garage. Rent negotiable. 433-3629.

For sale—Windsor Park. Three bedroom bungalow, 1,250 sq. ft. on large treed, landscaped lot. Large rumpus room, bedroom, bath in basement. Single car garage. Reina Proudfoot. Royal Trust. 435-4869, 436-2556.

For sale—Walking distance to University. Well maintained, two bedroom bungalow on large treed lot. One bedroom suite in basement. Garage. Reina Proudfoot, Royal Trust. 435-4869, 436-2556.

For sale—Three bedroom townhouse, west-end. Underground parking. Sliding doors off living room open to deck over small ravine. Unit is fully carpeted. \$57,000 includes stove, fridge, dishwasher. Vendor has offer on another property, so call now. Hugh McLean 426-5880 page 5010. Latitude 53 Realty.

For rent—Unfurnished bungalow in Duggan area. Three bedrooms, two bathrooms, all appliances included. Completely finished basement, double garage. Drapes included. 434-3872.

For sale—\$84,900 Malmo. Two storey, four bedrooms upstairs, formal dining room, finished rumpus room, attractively landscaped lot. Call Liz Crockford 434-0555 res. 436-5250 Spencer Real Estate.

House 1,300 sq. ft., trees and river view, 20 miles S.W. of city. Free accommodation in lieu of caretaking, some carpentry and occasional access by owner. 482-1581, 433-1525, 987-2774.

For rent—Open house Saturday and Sunday, 16-17 December, 1-5 p.m. 11403 59 Avenue. Unfurnished, no appliances. Two bedrooms upstairs, two bedrooms downstairs, two bathrooms, main floor utility, fully carpeted, attached garage, no pets. Come see!! \$450 monthly. 18 month lease available. 436-0377.

For sale—Riverbend extra spacious split level. Huge master bedroom with double closets and three piece bath. Family room with fireplace adjacent to kitchen. Double garage. Early possession. Call Liz Crockford 434-0555. Spencer Real Estate 436-5250.

For sale—Hearthstone. Large unit fully finished, two open fireplaces. Preferred location. Call Liz Crockford 434-0555, Dianna Larson 481-0936. Spencer Real Estate.

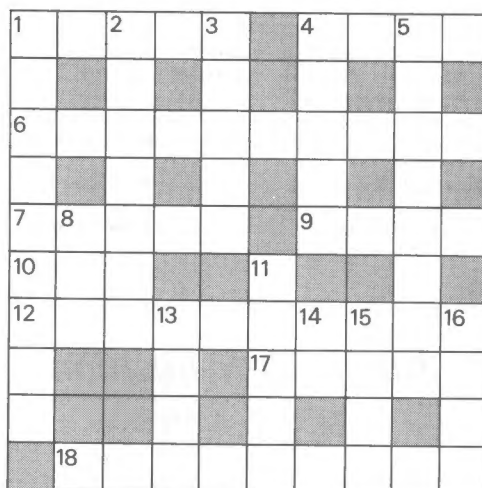
For sale—Choice south side location. Two storey, four bedrooms, family room, separate dining room. Resi Richter, Weber Bros. 483-9432 or 455-4135.

For sale—West end. Spotless, three bedroom bungalow. Finished basement. Resi Richter. Weber Bros. 483-9432 or 455-4135.

Accommodations wanted

Artistic director Citadel Theatre has large four bedroom house near London, England, to exchange for similar house, Edmonton. Lengthy period from

FOLIO CROSSWORD NUMBER 4



Across

- The U can't be responsible for staff relations. (5)
- Haydn's SI composition in time of war. (4)
- That branch of medical care which delivers care to those who deliver. (10)
- You are trying to do this to 1 down! (5)
- The common ground of psychologists and clerics. (4)
- The interrogative pronoun in the nominative case. (3)
- "The rat, like men, has become practically . . . —it eats anything that lets it." (Hans Zissner) (10)
- Peals subside gradually. (5)
- Our very own German locksmith. (9)

June. Call 426-4811.

Wanted room and board 1 January. Male student. Close to University. Would prefer Roman Catholic family. Leave messages for Robert 432-5677.

Professor on sabbatical leave with wife, son requires house or two bedroom apartment, March 1979, one year. 436-2237 evenings.

Professor with wife and son would like to rent a house near University starting Spring 1979, at reasonable rate in return for good caretaking. Phone 432-2390, 458-8203.

Visiting scientist requires furnished accommodation (apartment, suite, or housekeeping rooms), for two persons for 2-3 months from 1 January. Phone campus 5490 (Dr. D.M. Ross). Evenings 436-2593.

Visiting scientist, wife, two children require two or three bedroom modest home. 1 January for six months or longer. 436-9150 bus.

Automobiles and accessories

Austin Marina 1975. Only 22,000 miles. Available late December. \$1,750. Telephone 436-4367.

Dodge Aspen wagon 1976, 2,700 miles, 318. \$3,700. 433-9305, 432-6688.

Down

- Many are spoken in jest—this is only our fourth. (9)
- A sub-atomic particle discovered in 1977. The 20th letter of the Greek alphabet. (7)
- An article definitely added to me provides the topic for discussion. (5)
- German currency is the chief concern of students at this time. (5)
- A night-time visitor who preys on men. (8)
- A unit of electrical resistance. (3)
- You're reading it now! (5)
- A small Scottish island or, more commonly, a unit of length. (4)
- A cheer, an artist, or a sun god. (2)
- Sup nothing backwards for this Latin work. (4)
- A prophetic voyeur? (4)

Answer Folio Crossword No. 3

		1	D		2	W	3	I	N	N	O	4	W
5	H		I				N						I
6	O	V	A	L			7	C	O	8	B	O	L
	L							O		I			L
9	D	I	10	P	11	S	12	O	M	A	N	I	A
	A		13	H	O	P	E			G			R
	W		Y			T		14	V	E	15	N	D
16	A	P	S	F	I	V	E				O		
	Y		I		C			R			U		
			C		17	S	T	A	R	S			

1975 Vega Hatchback, blue, white interior. 25,000 miles, GT package, four speed, tinted glass, rear speaker, rear window de-icer, oversize radials. Excellent condition. Asking \$2,200. 439-9720 days, 434-0946 evenings.

Olds 88—Four door, motor replaced, rebuilt transmission. \$595. 478-4241.

For sale—1968 Chev Bel-Air AM radio, ps, pb, winterized, summerized \$250. Leaving country. 437-1695. 432-2198 after 5 p.m.

Goods and services

Experienced typist. Variety of type styles, symbols. Quality work. 435-4407; 435-5006.

Expert typing—theses, etc. 455-0641.

Theses, manuscripts, and publications expertly typed at a reasonable cost, using IBM Selectric correcting typewriters. Raffin and Hart Office Services. 9203N 112 Street. HUB Mall. 433-7727.

Typing in English, French or German by experienced secretary. Telephone Frances, 433-3023. Edmonton YMCA Chito-Ryu Karate Club. Phone 455-2139.

Campus Hair Centre—8625 112 Street. 439-2423. Student specials.

Experienced coders, familiar with extracting data from flow charts and questionnaires. Pegi Gunn-Graham 467-3382, Hilary Hellum 467-1402. \$Sell Yourself\$ with a professionally prepared résumé. Contact Valerie Harrison—Western Personnel Registry 10444 82 Avenue 2nd Floor. Phone 432-7565.

Will do top quality typing. Phone 455-6398. Self storage from \$5 per week. For cars, business, hobbies, etc. Phone 425-1723 bus., 467-0586 evenings. Varieties of vegetarian "meat" for sale—looks, tastes like meat, but made of grains. 433-1556.

Aspen Languages—New classes commencing January. Intermediate and advanced French. Italian for beginners. French series—Le Tour De France: Conversation with slides. 435-4467.

Typing of theses, term papers, etc., in my home. Pick up and deliver. 454-5977.

Aquarium with stand, 48"x18"x13", excellent plants and two additional tanks. 453-2504.

Wanted—Someone who can "Seisho" Japanese manuscript of physics, about 400 pages. Mathematical background convenient but not required. Will be paid. Contact 432-5507 or 434-8952.

Brassica Napus honey—from Alberta. 70 lbs. \$45, 30 lbs. \$22.50. Free delivery in city. Smaller sizes available for personal pick up. Phone 433-0831 or apply 8217 107 St. Edmonton.

For sale—1½ year old microwave oven. Excellent condition. Sharp model. Call 435-3269 after 5 p.m.

For sale—diagonal leather and raccoon fur coat. Size 8/9. Furrier valued at \$250. Best offer. Phone 435-2909 evenings or week-end.

Wanted—Old portable TVs. 478-4241.

Ex-secretary will do typing at home on IBM executive typewriter. Reasonable price, will supply paper unless special paper required. Phone Janet 464-7084.

Miscellaneous antiques for sale. Biedemeyer bureau \$600, lady's oak rocking chair \$70, oak wine table, hall chair, various side chairs, etc. 436-1756.

HO train set, 60 piece track, 7 switches, 3 transformers, 4 engines, 10 cars. Cost over \$200, sell for \$90 or best offer. Call 432-4591 days, 434-5603 evenings.

For sale—aquarium with lamp, child's bike and lamp,

infant swing seat 6½' by 10', aquamarine wool rug. 434-2953 after 4:30 p.m.

Private school is looking for teachers of French. 468-3414.

Bechstein concert grand piano, 7½' completely rebuilt and refinished. \$12,000 or best offer. Phone 434-1334.

Christmas trees on sale now at Corbett Hall field. Noon - 9 p.m. daily. Sponsored by the Forestry students.

Interested having your area snow cleaned? Call 439-3531.

Selling a few wildlife drawings by Ray Salt. Color or black and white. 439-0964.

June's Hair Fashion

11025 - 82 Avenue
(Terrace Towers)

Tuesday - Saturday
For specialized hair care

See June or Micki Phone ■ 439-5111



Branching Out
Canada's feminist magazine

a great
Christmas gift
\$6.00 for a
1-year subscription

order from: *Branching Out*
Box 4098, Edmonton, Alberta T6E 4S8

payroll deductions



convenient way to

save

or painlessly repay a

loan



Inquire at the
University of Alberta
Credit Union,

Hub Mall
432-3256

natural charm s

h
o
p

A world of Imports.
Rugs, blankets, lamps,
stained glass, clothing.
Mohair rugs 4'X6'. \$65.

439-9569
10306 - 82 Avenue
Edmonton, Alberta



Luxury Condominiums

from **\$79,300**

- OPEN FIREPLACE (roughed in)
- MARBLE KITCHEN & BATHROOM FLOORS
- FIVE APPLIANCES
- LARGE INDOOR POOL
- SAUNAS
- COURTYARD

CALL JOANNE FALLOW 488-7930, 426-5880
PAGER 515, 436-5250

SPENCER REAL ESTATE—Exclusive Agent

9809 110 ST
SHOW SUITE HOURS 4-8 P.M. MON.-FRI.
1-5 P.M. SAT.-Sun.
OR BY APPOINTMENT

Campus Hair Center

shampoo, cut and blow-dry

Ladies	Men	Perms
12.00	9.00	30.00 to 35

Student Special

shampoo, cut and blow-dry

Ladies	Men	Perms
10.00	8.00	10% off

8625 112 Street
Telephone 439-2423

U of A Hospital Hair Center

Telephone 432-8404/03